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an optical disk having pits indicating data signals readable by light radiation;

at least one reflective film formed on the pits;

marking forming means for applying at least one marking to [at least one] the reflective film formed [to a] on the disk, the marking being a low-reflective marking;

marking position detecting means for detecting at least one position of said marking; and

position information output means for outputting said detected position as position information of said markings.

12. (Amended) A method of forming a laser marking to an optical disk, comprising the steps of:

forming pits indicating data signals readable by light radiation on at least one disk;

forming a reflective film to said formed disk;

laminating two disks together, said disks including at least one disk with said reflective film formed thereon; and trimming the reflective film to form [forming] at least one marking by a laser on said reflective [layer] film of the laminated disks.

13. (Amended) A reproduction apparatus comprising:

position information reading means for reading position information of at least one marking [or information concerning said position information], said marking being formed to at least one reflective film formed [to a] on an optical disk and being detected for a position thereof, at least the position thus detected being output as said position information of said marking[:];

the optical disk having pits indicating data signals readable by light radiation, the reflective film formed on the pits, and the marking formed on the reflective film being a low-reflective marking;

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marking reading means for reading information concerning at least one actual position of said marking;

comparing/judging means for performing comparison and judgment by using a result of reading by said position information reading means and a result of reading by said marking reading means; and

reproducing means for reproducing recorded data on said optical disk in accordance with a result of the comparison and judgment performed by said comparing/judging means.

26. (Amended) An optical disk having a structure such that at least one reflective film is one of sandwiched directly and sandwiched indirectly between two members formed from material resistant to laser light,

the optical disk having pits indicating data signals readable by light radiation.

the reflective film formed on the pits, and

[wherein] at least one marking is formed by a laser to said reflective film, the marking being a low reflective marking.

28. (cancelled in Response of June 26, 2002).

29. (cancelled in Response of June 26, 2002).

30. (cancelled in Response of June 26, 2002).

31. (cancelled in Response of June 26, 2002).

32. (cancelled in Response of June 26, 2002).

33. (cancelled in Response of June 26, 2002).

34. (cancelled in Response of June 26, 2002).

35. (cancelled in Response of June 26, 2002).

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Claim Amendments Filed and Entered in Response filed June 26, 2002
(referred to by the Examiner as Response of July 2, 2002):

Claims 28-35 have been cancelled.

12. (Twice Amended) A method of forming a laser marking to an optical disk, comprising the steps of:

forming pits indicating data signals readable by light radiation on
 [at least one] a disk;

forming a reflective film to said [formed] disk;

laminating [two disks] said disk and another disk together, [said disks including at least one disk with said reflective film formed thereon;] and

trimming the reflective film to form [forming] at least one marking by a laser on said reflective [layer] film [of the laminated disks].

wherein said marking is formed on a track of said optical disk.

26. (Twice Amended) An optical disk having a structure such that at least one reflective film is one of sandwiched directly and sandwiched indirectly between two members formed from material resistant to laser light, comprising:

pits indicating data signals readable by light radiation,

the reflective film formed on the pits, and

[wherein] at least one marking [is] formed by a laser to said reflective film, the marking being a low reflective marking.

wherein said marking is formed on a track of the optical disk.

28. (Newly Added) An optical disk comprising:

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a data zone indicating data signals readable by light radiation;

a reflective layer formed on the data zone; and

portions of the reflective layer being trimmed forming a barcode pattern indicating information.

wherein the barcode pattern is formed on a track of the optical disk.

29
32 (Newly Added) A method for manufacturing an optical disk comprising the steps of:

forming, on a substrate, a data zone indicating data signals readable by light radiation;

forming a reflective layer on the data zone; and

trimming the reflective layer to form a barcode pattern indicating information.

wherein the barcode pattern is formed on a track of the optical disk.

END